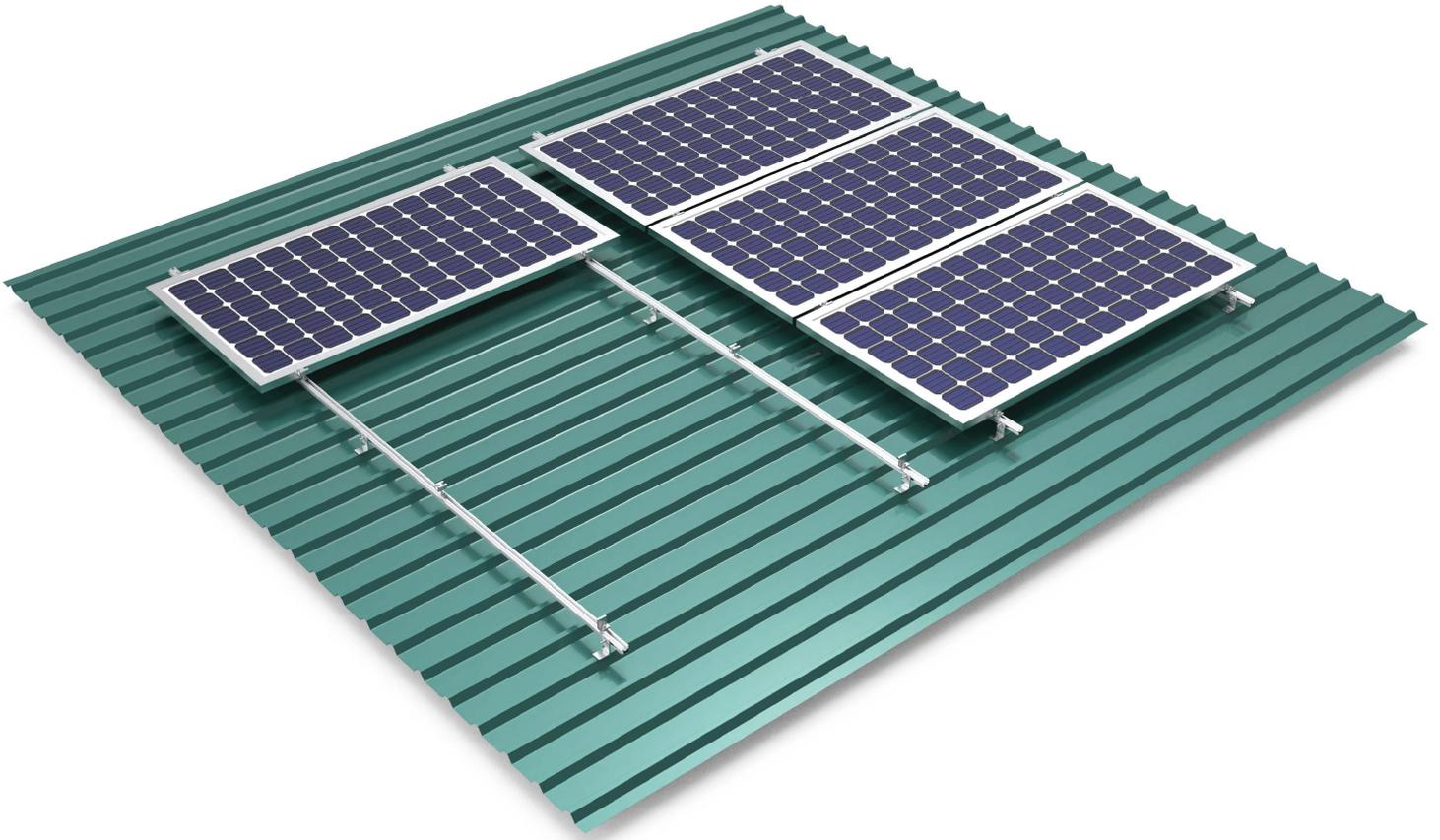


LONG RAIL SYSTEM



Introducing our highly versatile roof mounting system, engineered to seamlessly function on any metal roof type or pitch. Our Long Rail mounting system is designed for greater spans between supports, thereby minimizing roof penetrations, minimizing components required, reducing installation time, and optimizing overall costs.

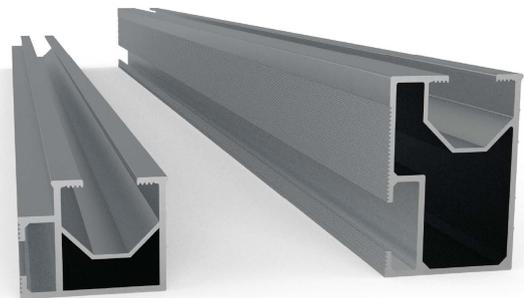


Highlights:

- Engineered for maximum weight to strength ratio
- Lightweight, Easy to handle & install
- Optimal span-to-cost ratio - minimize penetration
- Suitable for all roof types and applications
- Compatible with all PV module

General Guidelines:

- Suitable for sheet thickness $\geq 0.45\text{mm}$ (Steel)
 $\geq 0.55\text{mm}$ (Aluminium)
- Avoid stepping/climb-assisting on rail spans
- Min mounting distance from end/rail-joint : 50mm
- Thermal separation after 18 m recommended.



Long Rail Dimensions:

Height: 30 & 50 mm
Length: Customizable

Raw Material Used:

Aluminium 6063 T6
SS 304

Available in Anodized/Non-Anodized finishes